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# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 7967-83952

Total Pages in this Submission 32

10/684

#### TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application

P.O. Box 1450 Alexandria, VA 22313-1450

	mitted			or f	iling under 35	U.S	C. 111(a) and 37 C.F.R. 1.53(b) i	s a new utility patent application for an	
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Enclo	sed ar	e:					Application Elements		
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	a. l	X	Desc	ripti	ive Title of the	e Inve	ntion		
	b.		Cross	s Re	eferences to	Relat	d Applications (if applicable)		
	С.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d. i		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
	е.	X	Background of the Invention						
	f.	X	Brief Summary of the Invention						
	g.	×	Brief Description of the Drawings (if filed)						
	h.	×	Detailed Description						
		X	Claim(s) as Classified Below						
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#### **Application Elements (Continued)** Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets b. 🛛 Informal Number of Sheets 6 ☑ Oath or Declaration Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney **DELETION OF INVENTOR(S)** d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CFR) Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) English Translation Document (if applicable) 12. Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. ☑ Certificate of Mailing First Class Express Mail (Specify Label No.): EL995604848US

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17.	×	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

**Accompanying Application Parts (Continued)** 

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#### **Fee Calculation and Transmittal**

**CLAIMS AS FILED** 

For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	27	- 20 =	7	x	\$9.00	\$63.00	
ndep. Claims	4	- 3 =	1	x	\$43.00	\$43.00	
Multiple Dependent Claims (check if applicable)							
<b>BASIC FEE</b> \$385.00							
OTHER FEE (specify purpose) \$0.00							
TOTAL FILING FEE \$491.00							
<ul> <li>☑ The Director is hereby authorized to charge and credit Deposit Account No.</li> <li>as described below.</li> <li>☐ Charge the amount of</li> <li>☐ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> </ul>							
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Dated: October 13, 2003  Daniel M. Gurfinkel Reg. No. 34,177							

CC:

#### Certificate of Express Mailing

Express Mail No.: EL995604848US

Date of Deposit: October 13, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail" Post Office to Addressee. Service under 37 CFR 1.10 is on the date indicated above and addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-0001. The person mailing this paper is:

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Typed or Printed Name of Person Mailing Paper of Fee

Signature of Person Mailing Paper or Fee